

Project Impact Report

Project Title: A Numbers Game

Project leaders: Keyon Namdar and Ryan Namdar

Numbers reached from project: 50

Direct Impact: 50

Our direct impact is the number of kids we worked with during our camps.

Indirect Impact:

We were featured in the Irvine Community Newspaper, as well as the Crean Lutheran Instagram page and weekly email. Additionally, our soccer club, Strikers FC, featured us on their Instagram with our project details. Our school soccer coach also reached out to us and said he would love to be involved in our project. The OC Rescue Mission sent us a card and said they would love to host us again. The Boys and Girls club told us that the kids said, "This was the best camp". They also told us that they would love to host our camp again. We have also set up an Instagram page and hope to continue this project in the future.

of volunteers: 4

#of lessons: 12

Total instructional hours: 30

Social Impact: Our project positively impacted underserved children because we showed them math from a different perspective. A lot of students struggle with math and do not have access to resources to help them. For instance, they do not have parents that are capable of helping them

and they can not afford tutors. Our program is a unique method of teaching because it incorporates “active learning” and shows kids that math can be learned outside of the classroom. Furthermore, our program is fun, engaging, and rewarding. We enhance our students' math skills, while also increasing their love for learning.

On the first day of camp, when we told our kids that we were going to teach them math, the majority of them looked annoyed. Many of the participants said, “Math is so boring”, “I hate math”, or “I’m not good at math”. By the third day of camp, our participants were confident and were asking for more challenging math problems. It is amazing how much the kids changed in less than a week. Initially, our plan was to run each camp for 2 weeks. However, due to Covid, we were only able to run it for one week at each facility. We believe that we would have astonishing results if we could run our camp for several weeks at a time.

Survey Statistics

We gave the kids a 5 question survey with an optional section for comments.

1) Did you find the math lessons useful?

100% selected Yes, very useful

2) Did soccer help you learn the math lesson?

100% selected Yes

3) How fun was our camp?

100% selected Very Fun

4) Do you feel more confident about math?

100% selected Yes

5) Would you attend this camp again?

100% selected Yes

Some of the comments we received include: This camp was so fun. Math is so fun now. I love math now. This camp made math fun. I used to hate math but now I'm so good at it. Please come back. Please teach us everyday.

Survey Statistics

